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by Professor John C. Stone, Indiana State Normal; (3) In What Grades Should the Study of Algebra Begin? by Superintendent George L. Roberts, Muncie; (4) How Can High School Mathematics Better Prepare for Study of Science? by Leonard Young, Evansville High School. By a vote of the Section a committee of five, consisting of Professor D. A. Rothrock, Indiana University, Bloomington, Professor T. G. Alford, Purdue University, Lafayette, Professor W. P. Morgan, State Normal, Terre Haute, Principal D. R. Ellabarger, Richmond High School, and Mr. G. H. Mingle, Anderson High School, was appointed to formulate plans for an "Association of Teachers of Mathematics in Indiana." The committee was empowered to call a meeting and arrange a program for preliminary organization. The first meeting of the proposed Association will be held at Indianapolis, March 30, in connection with the meeting of the Southern Indiana Teachers' Association.

#### THE AMERICAN MATHEMATICAL SOCIETY.

The American Mathematical Society held its twelfth annual meeting at Columbia University on December 28-29, simultaneously with the meetings of the American Physical Society, and the Astronomical and Astrophysical Society of America. Large attendance and extensive programs characterized the three-fold gathering. A joint meeting of the Mathematical and Physical societies was held on Friday afternoon for the purpose of hearing Professor V. F. Bjerknes, of the University of Stockholm, who spoke on "Experimental Demonstration of Hydro-dynamic Action at a Distance."

The American Mathematical Society elected the following officers and members of the Council: Vice Presidents, Charlotte A. Scott and Irving Stringham; Secretary, F. N. Cole; Treasurer, W. S. Dennett; Librarian, D. E. Smith; Committee of Publication, F. N. Cole, Alexander Ziwet, D. E. Smith; Members of the Council, to serve until December, 1908, C. L. Bouton, L. E. Dickson, Edward Kasner, E. J. Townsend.

The following have been elected members of the Society: Mr. R. L. Börger, University of Missouri; Professor W. B. Cairns, Ursinus College; Mr. A. J. Champreux, University of California; Dr. Emily Coddington, New York, N. Y.; Dr. F. J. Dohmen, University of Texas; Dr. O. E. Glenn, Drury College; Mr. E. S. Haynes, University of Missouri; Professor J. H. Jeans, Princeton University; Mr. A. R. Maxson, Columbia University; Professor J. F. Travis, Georgia School of Technology; Professor Vito Volterra, University of Rome; Miss Mary E. G. Waddell, Orono, Canada.

#### ERRATA.

On page 230, line 6, for  $\frac{1}{4}\pi^2$  read  $\frac{1}{8}\pi^2$ .

On page 230, line 16, for  $\frac{2\pi^2}{6} - \frac{\pi^2}{2.6} = \frac{\pi^2}{4}$ , read  $2. \frac{\pi^2}{12} - \frac{\pi^2}{2.12} = \frac{\pi^2}{8}$ .